

## Diclazuril, HRP conjugate

DAG1026

Lot. No. (See product label)

### PRODUCT INFORMATION

<b>Product overview</b>	Diclazuril, HRP conjugate
<b>Antigen Description</b>	Diclazuril is an anticoccidial drug used in major poultry species, such as broiler chickens, replacement pullets and turkeys, as well as in rabbits, lambs and minor edible bird species. It has not previously been reviewed by the Committee. The chemical name of the compound is: 2,6-dichloro-a- (4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl) benzeneacetonitrile.
<b>Source</b>	Anti-Parasitic Drugs
<b>Conjugate</b>	HRP
<b>Form</b>	concentrate
<b>Characteristic</b>	Each conjugate comprises antigen covalently bound to horseradish peroxide and is suitable as a tracer in immunoassay development

### PACKAGING

<b>Storage</b>	Can be stored at 2-8°C for up to 3 months and at -20°C for longer term storage.
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### BACKGROUND

<b>Introduction</b>	Diclazuril is an anticoccidial drug used in major poultry species, such as broiler chickens, replacement pullets and turkeys, as well as in rabbits, lambs and minor edible bird species. It has not previously been reviewed by the Committee. The chemical name of the compound is: 2,6-dichloro-a- (4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl) benzeneacetonitrile.
<b>Keywords</b>	Diclazuril; Nuoqui; Vecoxan; Diclazuril premix 0.5%, 1%; CLINACOX; DICLAZURIL

### REFERENCES

1. Dirx, P., Van Cauteren, H., and Marsboom, R. (1987b). R 64433-Embryotoxicity and teratogenicity study in Wistar rats. Unpublished nonclinical laboratory study Exp. No. 1651. Submitted to WHO by Janssen Pharmaceutica, Beerse, Belgium.
2. Dirx, P., Van Cauteren, H., and Marsboom, R. (1988a). Diclazuril- oral 2-generation reproduction study with two litters per generation in Wistar rats. Unpublished nonclinical laboratory study Exp. No. 1663. Submitted to WHO by Janssen Pharmaceutica, Beerse, Belgium.